





Application No:

GB 9820784.8

Claims searched: 1-21

Examiner:
Date of search:

Patrick Purcell

26 October 1999

Patents Act 1977 Search Report under Section 17

Databases searched:

UK Patent Office collections, including GB, EP, WO & US patent specifications, in:

UK Cl (Ed.Q): A5R RGM, RGP, RCQX (R201)

Int Cl (Ed.6): A61M 5/32

Other: ONLINE: EPODOC, WPI, PAJ

Documents considered to be relevant:

Category	Identity of docume	nt and relevant passage	Relevant to claims
Х	WO 96/27403 A	(CLEMENS AND HAUGHTON) see page 10, line 13-page 13, line 2 and Figs. 1, 4, 11 &14	1-8, 10, 16
х	WO 96/05879 A	(NEW MEDICAL TECHNOLOGY LIMITED) see page 6, line 16-page 9, line 18 and Figures.	1, 2, 19
х	WO 95/11713 A	(LOK-NEEDLE SYRINGE COMPANY PTY LTD) see page 5, line 27-page 8, line 31 and Figs. 1 & 2	1, 2, 14, 15
х	WO 90/06146 A	(NACCI AND NACCI) see page 2, line 14-page 3, line 20 and Figs. 6-9	1, 2, 3,.6, 7, 8
х	EP 0747075 A	(MDC INVESTMENT HOLDINGS, INC) see column 5, line 57-column 6, line 3 and column 6, line 41-column 7, line 21 and Figs. 1, 3, 4-6	1, 2, 3, 6, 7, 8, 14, 16
Y	EP 0636381 A	(P.T.O S.R.L. PRODOTTI TECHNOLOGICI OSPEDALIERI) see column 2, line 54-column 4, line 7 and Figures.	11, 12
х	US 5458576	(HABER ET AL) see column 5, line 41-column 6, line 32 and column 6, lines 37-52 and Figs. 7-9	1, 2, 3, 6, 7, 8.

- X Document indicating lack of novelty or inventive step
 Y Document indicating lack of inventive step if combined with one or more other documents of same category.
- A Document indicating technological background and/or state of the art.

 Document published on or after the declared priority date but before the filling date of this invention.

Member of the same patent family

Patent document published on or after, but with priority date earlier than, the filing date of this application.







Application No:

GB 9820784.8

Claims searched:

Examiner:

Date of search:

Patrick Purcell 26 October 1999

Category	Identity of document and relevant passage		Relevant to claims
Х	US 5324265	(MURRAY ET AL) see column 1, line 57-column 2, line 35 and Figs. 1, 9-12	1-4, 6, 7, 8, 10, 14, 16
X	US 5211628	(MARSHALL) see column 2, line 6-column 3, line 21 and Figs. 1-4	1, 2, 3, 6 7, 8, 10
,			

Document indicating lack of novelty or inventive step Document indicating lack of inventive step if combined with one or more other documents of same category.

Member of the same patent family

Document indicating technological background and/or state of the art.

Document published on or after the declared priority date but before the filing date of this invention.

Patent document published on or after, but with priority date earlier than, the filing date of this application.